

1776 Niagara Street Buffalo, New York 14207-3199

## Notice to **Navigation Interests**

Notice No.	,	Date					
Waterway	L AKE O	NTARIO, NEW	YORK				

CFI RB-CO-PS

Condition of Federal Navigation Channel Irondequoit Bay Harbor, New York

- 1. Condition surveys performed within the Federal Navigation channel at Irondequoit Bay Harbor, N. Y. during the month of May 2000, indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawing.
- 2. Soundings are in feet and referred to Low Water Datum (LWD) 243.3 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes datum 1985).
- 3. Vessel operators are advised to use caution when navigating in this
- 4. Copies of the sounding prints for Irondequoit Bay Harbor consisting of one (1) sheet, OOS-IRB-1/1, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to United States Army Engineer District, Buffalo or USAED-B. Requests should be addressed to: District Commander, U. S. Army Engineer District, Buffalo, ATTN: Physical Support Branch, 1776 Niagara Street, Buffalo, New York, 14207, requesting exact number of copies of sheets by file number, a point of contact and telephone number must be indicated to facilitate response to the request. To obtain copies of the CADD files used in preparation of the prints, see page 4 of this notice for instructions on downloading the appropriate files.
- 5. Buffalo District's point of contact in reference to the exact number of sheets, file numbers, and the availability of any later information pertaining to the area is Donald E. Borkowski, P.E., Chief of the Physical Support Branch, Buffalo District, and may be contacted by telephone at 716-879-4284.

DONALD E. BORKOWSKI, P.E..

Chief Physical Support Branch

## REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER 1130-2-316)

PAGE 2 OF 4 PAGES DATE

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT DATED

1776 NIAGARA STREET, BUFFALO, NY 14207-3199

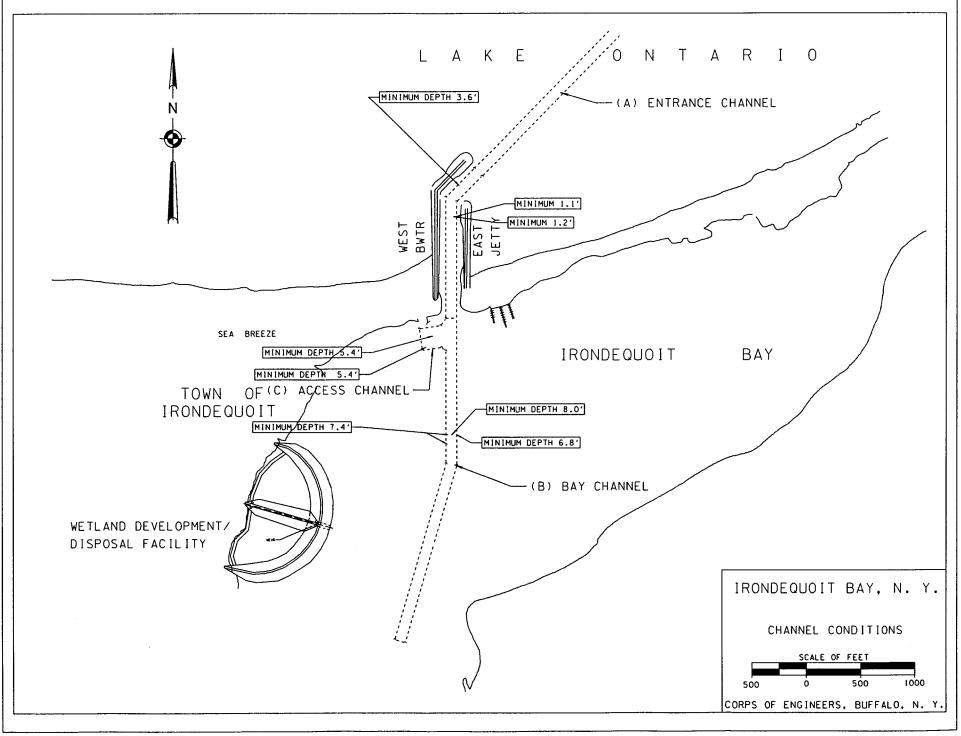
(716) 879-4292 FAX (716) 879-4357

RIVER/HARBOR NAME AND STATE

MINIMUM DEPTHS IN CHANNEL ENTERING

IRONDEQUOIT BAY ENTRANCE CHAN	TRANCE CHANNEL, IRONDEQUOIT BAY, NEW YORK					FROM SEAWARD			
	DATE				MID-CHANNEL				
NAME OF CHANNEL	OF SURVEY	WIDTH	LENGTH	DEPTH	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF	RIGHT OUTSIDE QUARTER (feet)		
A) IRONDEQUOIT BAY ENTRANCE CHANNEL.	MAY 2000	100	1,350 (a)	9	1.9	2.5	3.1		
B) IRONDOOUOIT BAY, BAY CHANNEL.	MAY 2000	100	100 (z)	8	6.8	7.4	6.2		
C) LAUNCHING RAMP ACCESS CHANNEL	MAY 2000	200	240	8	5.4	5.4	NA		
					·				
EMADKS (2) LENGTH VARIES DES		L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L		

REMARKS: (d) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 9 FOOT CONTOUR IN LAKE ONTRAIO
(Z) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 8 FOOT CONTOUR IN IRONDEOUOIT BAY.



DATED

NAVIGATION

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## INSTRUCTIONS ON DOWNLOADING CADD FILES

All CADD files used in the production of the sounding drawings are in Microstation format.

To obtain a copy of these files, follow the following steps, using a web browser,

- 1) After opening your browser, the location that needs to be entered is http:\\corpsgeo1.usace.army.mil.
- 2) On the left side of the page is a button called "Locate Metadata", click on that button.
- 3) You should then see a page titled "Locate Metadata" and click on the button "National Geospatial Data Clearinghouse".
- 4) The next page is titled "Geospatial Data Clearinghouse Entry Points" with a picture and several locations to click on. Pick "FGDC".
- 5) The following page is titled "FGDC Entry Point to Geospatial Data Clearing-house" with 3 methods for searching for the spatial data. Click on the first one called "Search Clearinghouse sites using an enhanced forms-based interface".
- 6) This page is titled "clearinghouse search". On this page you will be setting your criteria for search for the data. The recommended way to search for the Buffalo Districts data is to scroll down on this page until you get the section titled "Search in Full-test (Anywhere) or by Field" In the box "Search for" put in the harbor name, for example, Buffalo. In the box "in the field", set that to "anywhere".
- 7) Next scroll down further until you get to a section titled "Select Data Servers to Search" and select "U.S. Army Corps of Engineers". Leave the remainder of the boxes at the defaults and click on "Search the Clearinghouse".
- 8) You should now see a page titled "clearinghouse status". On this page, you should see a message that the search is in progress and a chart telling you about the status of the search. When it is complete, the chart will state the number of results. Then you can click on the words "View records".
- 9) You should now be at a page titled "clearinghouse results" with a list of the results. Depending upon the individual harbor, the number of results may vary, and the one on the bottom of the list will be the latest file. Click on "View the full record". The full metadata will now be available for viewing.
- 10) The next page will let you click and go to the various sections of the metadata file. Click on "Distribution Information" and scroll down to the area for "Network\_Resource\_Name" and click on the URL name. This will bring you to a page telling you that the file you have requested is ready to be downloaded. Follow the instructions and download the file for your use.

If you have any problems with this procedure, please call Mr. Kelly Maccarone, at the Buffalo District, tel: 716-879-4285, or Mr. Chad Adams, Cold Regions Research Engineering Labortory [CRREL], tel: 603-646-4320.